Sérial No.: 09/725,845

Group Art Unit: 1724

FAX RECEIVED

Filed: 11/30/00

Examiner: Greene

Certificate of Transmission

1411V 1 3 2002

Inventors: Zhang et al.

Title: INTERMOLECULARLY BOUND TRANSITION

ELEMENT COMPLEXES FOR OXYGEN ADSORPTION

I hereby certify that this con enes elimicad entited e mitted to the United States Par

(703) 305 - 7718 on 11/12/02. (Day Typed or printed name of person size

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AMENDMENT TRANSMITTAL LETTER

VIA FAX

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application. The fee for this Amendment has been calculated as follows:

## CLAIMS AS AMENDED

(1) Claims Remaining After Amendment			(2) Highest Number Previously Paid For			(3) Present Extra			Rate	Additional Fee			Fee Code
Total Claims	*22	Minus	**	21	=	1	х	\$	18		Ś	18	103
Independent Claims	3	Minus	**	3		0	х	\$	84	=	\$	0	102
First presenta	atio	n of mul	tiple	deper	ndent	claim	າ <u>ຮ</u>	(\$2	80)		\$	0	104
		Total	addit	onal	fee	for tl	nis	Ame	ndment		\$	18	

- If entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.
- If the "Highest Number Previously Paid for" in this space is less than 20, write "20" in this space.
- If the "Highest Number Previously Paid for" in this space is less than 3, write "3" in this space.
  - 1. No additional fee is required.
  - Charge \$ 18.00 to Deposit Account No. 16-2440 for this Amendment. 2. A duplicate copy of this sheet is enclosed.
  - Please charge any additional fees which may be required by this 3. 🔯 Amendment, or credit any overpayment to Deposit Account No. 16-2440. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Our Ref.: D-

Danbury, Connecticut 06810-5113

Date: November 12, 2002

Praxair, Inc.

Telephone No.: (203) 837-2363

Attorney for Applicant(s) Robert J. Follett

Reg. No. \_\_39566

P.01/04

D-20743-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Scrial No.:

09/725,845

Group Art Unit: 1724 gr

Inventors:

Zhang et al

Filed: 11/30/00

Title: INTERMOLECULARLY BOUND

Examiner: Greene

TRANSITION ELEMENT COMPLEXES

FOR OXYGEN ADSORPTION

VIA FAX (703) 305-7718

FAX RECEIVED NOV 1 3 2002

Assistant Commissioner for Patents Washington, DC 20231

GROUP 1700

Sir:

## SUPPLEMENTAL RESPONSE TO OFFICE ACTION

This is further to applicants' response filed July 9, 2002.

Please add the following new claim 22:

OFFICIAL

28 22.

The process of claim 1 for selectively adsorbing a component of a gas

mixture, wherein said TECs are Co(Me<sub>2</sub>H<sub>2</sub>H<sub>2</sub>maldmen) (4-PyOLi).

This claim is supported by original claim 19 of the invention. As such it is submitted that no new matter has been added. This claim would also fall within elected Group I.

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D-20743-1

In light of the above remarks, reconsideration of the pending application is requested.

Respectfully submitted,

Robert J. Follett

Attorney for Applicants

Reg. No. 39,566

Praxair, Inc. 39 Old Ridgebury Road Danbury, CT 06810-5113

Phone: (203) 837-2363 Date: November 12, 2002